

DRAFT ANNEX L

RIGHT HAND OPERATION

TO

PURCHASE DESCRIPTION

FOR

JOINT LIGHT TACTICAL VEHICLE

VERSION 1.1

11TH APRIL 2011

Revision History

Revision	Date	Description
1.0	20 th January 2011	January 2011 Web Release. This annex defines the JLTV when configured for Right Hand Operation (RHO).
1.1	11 th April 2011	Revised Annex L

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1 SCOPE.

The JTLV program EMD Phase is pre-decisional. The release of the Draft Annex L is for informational and planning purposes only and is not to be construed as a commitment or obligation by the U.S. Government. Multiple revision of the PD are expected between now and any potential release of an EMD RFP. The intent for releasing this Draft is to provide industry with the forecasted direction of the JLTV program requirements and is not final. This web site will be updated with the latest version of the Draft Annex L as available.

1.1 Overview

This annex defines the JLTV when configured for Right Hand Operation (RHO).

2 Applicable Documents

There are no Applicable Documents specific to the right hand operation annex.

ID	Draft Annex L (JLTV-L) v2.6 Requirements
PDL-10	3 VEHICLE REQUIREMENTS
PDL-11	If a conflict arises between Section 3 of this specification and the Right Hand Operation annex, the callout in the Right Hand Operation annex shall take precedence. If not otherwise specified, all requirements are threshold values (T). Objective values, which are desired capabilities, are labeled with an (O).
PDL-12	3.1 Physical Requirements
PDL-13	The JLTV, when configured for RHO shall allow for RHO. Specific aspects for RHO include, but are not limited to: driver station and instrument panel layout, spare tire placement, headlight lamp bias, DVE lamp placement, turn stalk placement and side mirror vision.
PDL-14	3.2 Performance Requirements
PDL-15	The JLTV, when configured for RHO, shall have markings as specified per ADR 61/02 Vehicle Markings for NB Class Vehicles (Medium Goods Vehicles).
PDL-16	The JLTV, when configured for RHO, shall meet ADR 42/04 General Safety Requirements for NB Class Vehicles (Medium Goods Vehicles), Clause 7.1.1 Centreline of the steering control must not be to the left of the centreline of the vehicle.
PDL-17	The JLTV, when configured for RHO, shall meet ADR 42/04 General Safety Requirements for NB Class Vehicles (Medium Goods Vehicles), Clause 12.3 No passenger seat shall be to the right hand side of the driver.
PDL-18	The JLTV, when configured for RHO, shall be equipped with headlamps as specified per FMVSS 108 however aligned for RHO as per Australian Design Rules (ADR) 46/00 "Headlamps for NB Class Vehicles (Medium Goods Vehicles)".
PDL-19	The JLTV, when configured for RHO, shall be equipped with a device for illumination of rear registration plate as specified per ADR 48/00 Devices for Illumination of Rear Registration Plates for NB Class Vehicles (Medium Goods Vehicles).
PDL-20	The vehicle shall be equipped with headlamps as specified per ADR 46/01 Headlamps for NB Class Vehicles (Medium Goods Vehicles).
PDL-21	The JLTV FoV shall be equipped with a device for illumination of rear registration plate as specified per ADR 48/00 Devices for Illumination of Rear Registration Plates for NB Class Vehicles (Medium Goods Vehicles), TB Class Trailer (Light Trailer) and TC Class Trailers (Medium Trailer).
PDL-22	The JLTV shall meet ADR 30/01 Smoke Emission Control for Diesel Vehicles for NB Class Vehicles (Medium Goods Vehicles).
PDL-23	The JLTV shall be equipped with three Side Marker Lamps (front, rear, and mid) which meet the requirements of ADR 13, ADR 45, and ADR 74.
PDL-24	The JLTV's RHO shall meet Australian Design Rules (ADR) 42/04 Clause 7.1.1 as written.